

Sarval Rendering Plant - Citizen space (Update for April 2023)

We are sorry to hear that residents have experienced problems with malodour from this site. Please be assured we are working with the operator and our partners to resolve these issues. We have created this page in response to the increase in incident reports over the Summer of 2022 and we aim to keep residents updated on our regulation of the site. This page will be updated monthly.

Site background

Sarval (Hartshill) Limited operate the animal by-product rendering plant on Mancetter Road in Hartshill. This was formerly known as De Mulder & Sons Limited. The company take animal by-products from the meat processing industry and produce processed animal proteins for pet food products and high-grade fats such as tallow to be made into biofuel. The rendering process generates odorous exhaust gases that need to be abated to prevent nuisance.

The Environment Agency (EA) regulates this site under an Environment Permit, which was issued in 2006. This permit controls emissions from the site into the environment, it includes maintenance, management, and amenity conditions.

A copy of the Environmental Permit for the site can be viewed *here*, however please be aware that this information is not immediately available with a licence for use. Please contact us if you want to know if, and under what conditions, we would be able to license you.

Latest update (to 30 April 2023)

One odour complaint was received by the Environment Agency in April 2023 that may have been attributable to the operation of the plant. This was reported at a time when there was also significant land spreading in the area. The odour was short lived.

A Compliance Assessment Report (CAR) was issued following odour checks in the Area on 17 April 2023. (This was the day prior to the odour report). A transient residual operational odour was detected adjacent to the site on the canal towpath but was not at a level that was likely to cause annoyance.

A CAR form was issued on 12 April as a follow up to the audit of the Effluent Treatment Plant (ETP). This form set out the requirement for the Company to submit a permit variation to regularise changes that have been made at the plant.

We are being regularly updated by the Company regarding their operations. In April the following changes to the ETP have occurred; Tank 5 has been inspected by a qualified engineer to ensure it is safe for continued use. Only minor actions were reported which were immediately resolved by the Company. Tank 4 has now been emptied into Tank 5 which has been recommissioned. The heat exchanger has been commissioned on Tank 5 to help buffer the temperature of the tank. Tank 4 is now available to be used as a contingency for biological treatment if needed. These works should help to improve the capacity of the treatment system and its operation during hot weather conditions.

Forward look;

We will continue to carry out odour checks on an ad-hoc basis or following reports of any concerns. We will follow up on the actions required to improve the operation of the ETP. We will continue to regularly inspect the facility and will require the operator to take actions where necessary to ensure compliance with the permit.

We understand that reporting incidents is time consuming and frustrating, however the information that you provide is invaluable for us to understand the impact that the plant is having on the community and to be able to investigate and take action. Please continue to report incidents to us using our hotline number 0800 807060.

Frequently asked questions (FAQs)

We have produced a FAQ document for the site, which you can read [here](#). This document will be added to and updated if we received further queries that are not already included. Please read through this page and refer to this FAQ document in the first instance if you have any questions.

For any concerns regarding the operational life of the site, hours of operation and traffic movements to and from the site, please contact Warwickshire County Council at <https://www.warwickshire.gov.uk/reportaproblem>

Odour reports about the site

We have received a total of 146 odour notifications between 1 January 2022 and 30 April 2023. Incident reports have remained very low since September 2022.

In April 2023 we received 1 report regarding odours from the site.

Update on health

A report titled 'Investigation into the potential health impact of odour release in Hartshill in August 2022' has now been published by UKHSA and Warwickshire County Council. The Executive Summary is available in February's update in the below archive.

If anyone would like to contact UKHSA regarding the report or incident, please email wmehpu@ukhsa.gov.uk quoting reference number 392152.

Report an incident

We want to hear from you if you have an environmental incident or concern to report, including any odour concerns.

To do this, call our free 24-hour incident hotline on 0800 807060.